## SURFACE WATER/INFLUENCED GROUNDWATER MONTHLY OPERATION REPORT IOWA DNR WATER SUPPLY SECTION

Consecutive System

Svs	S/EP: stem Nan	 ne:	=			Р	WSID #:			Month:			Year:		
	Water				Chlorine				Ī						
	Use	Source/	Entry Poi				Distributio	on							
D a y	1,000s Gallons Per Day	Number	Specify Free (F) or Total (T)	Lowest Measured Residual (mg/L)	Number of Tests Taken	Specify Free (F) or Total (T)	Lowest Measured Residual (mg/L)	Number with Undetected Residual	Highest Measured Residual (mg/L)						
1															
2															
3															
4															
5															
6														_	
7															
8 9															
10															
11															
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1															
otal															
vg lax															
lin															
f co			f chlorine is					oformation is	s true, com	olete, and a	ccurate.			<u> </u>	
	,	<del></del>								,					
Operator in Charge or Designee's Signature:										Grade:		Date:			

IDNR FORM #: 542-8110

Sept. 2003

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Consecutive System - Page 2

DISINFECTANT RESIDU	JAL WITH	IN THE DIS	IKIBUTIO	NSYSIEM	1:					_	-	
a. Number of times that the disinfectant residual was measured in the system:												
b. Number of times the disinfectant residual <b>WAS NOT</b> measured but where the HPC was measured:												
c. Number of times the disinfectant residual was measured but <b>NOT</b> detected and no HPC was measured:												
d. Number of times the o	disinfectant	t residual wa	as measure	ed but <i>NOT</i>	detected an	nd the HPC	was greate	er than 500	0/ml:			
e. Number of times when	re the disin	nfectant resid	dual <b>WAS</b> I	<b>VOT</b> measu	ired and the	HPC was	greater tha	n 500/ml:			1	
											1	
	From above Calculate $V = [(C+D+E)/(A+B)]$										%	
	For last month, V was (V must not exceed 5% for any two consecu-											
						(V must no	n cacca s	70 IOI arry	two consecut	ive months	)	
CALCULATION OF MA					` ,						!	-
Calculation of maximum samples are collection					, .						•	
samples are collec	iteu (tilis ii	icidaes repe	al/Clieck S		ude the prev			ot De Calcu	nated at the e	ilu oi eacii	calciluai qu	arter ariu
	1	2	3	4	5	6	7	8	9	10	11	12
Actual Month/Year:												
Monthly Ave.:											İ	
•		L			I	<u> </u>		I	Running A	nnual Avera	age (RAA)*:	
									*Should be	e less than t	the MRDL of	f 4 0 ma/l
									0000			
Comments:												